

# EAST Search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	((("5159608") or ("5193102") or ("6047035") or ("6211812") or ("6233271") or ("6567038") or ("6622024") or ("6628699") or ("6630897")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 10:37
S2	30122	spread adj spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:37
S3	93	S2 and random near2 time adj delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 09:26
S4	1	S3 and random near2 (phase adj shift or angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:38
S5	78	S2 and random near2 (phase adj shift or angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:47
S6	33	S3 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:47
S7	63	S3 and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:50
S8	1283	(375/130).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 08:46
S9	95	(375/135).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 10:43
S10	170	(375/136).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 09:23

S12	30122	spread adj spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 08:49
S15	2761	(370/342).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 08:51
S16	1511	S12 and time adj delay and ((phase or angle) adj shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 08:55
S18	357	(342/118).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 08:56
S19	1081	S12 and pseudo adj random and time adj delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 09:13
S20	473	(375/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 09:23
S21	715	(375/147).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 09:23
S22	93	S12 and (random or pseudorandom) near2 time adj delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:33
S23	5298	S12 and (radio or rf) and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:34
S24	300	(375/132).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 10:43
S25	331	(375/140).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 10:43
S26	1217	(S8 S9 S10 S15 S18 S20 S21 S24 S25) and (radio or rf) and pulse	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 10:29

S29	64	S26 and tag	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 10:54
S30	198	S26 and ((random or pseudorandom) same delay)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 10:55
S31	15	S30 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 10:55
S32	117	S26 and ((random or pseudorandom) with delay)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 10:56
S33	9	S29 and S32	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 11:08
S35	145	(342/82).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 13:39
S36	317	(342/89).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 13:39
S37	357	(342/118).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 13:47
S38	30122	spread adj spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 13:47
S39	45	(S35 S36 S37) and S38	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 13:47
S44	9	((("5159608") or ("5193102") or ("6047035") or ("6211812") or ("6233271") or ("6567038") or ("6622024") or ("6628699") or ("6630897"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 15:34
S45	6	S44 and (random or pseudorandom)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 15:34
S47	2	iny adj david.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 15:37
S48	3	stenoien adj mark.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 15:38
S49	237	lee adj henry.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 15:38

S50	2	((("6639939") or ("6791489"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:04
S51	1328	(375/130).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S52	100	(375/135).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S53	180	(375/136).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S54	2850	(370/342).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S55	364	(342/118).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S56	494	(375/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S57	740	(375/147).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S58	313	(375/132).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S59	342	(375/140).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:30
S60	1251	(S51 S52 S53 S54 S55 S56 S57 S58 S59) and (radio or rf) and pulse	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 10:30
S61	112	S60 and time adj hop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 10:34
S64	51	S61 and spread adj spectrum and phase adj shift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:06
S65	5	S61 and spread adj spectrum and (random or pseudorandom) same phase adj shift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:07
S66	9	((("5159608") or ("5193102") or ("6047035") or ("6211812") or ("6233271") or ("6567038") or ("6622024") or ("6628699") or ("6630897"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 13:39

S67	1	S66 and alternate	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 13:39
S68	6	(US-20030199252-\$ or US-20040178944-\$).did. or (US-6002707-\$ or US-6329944-\$ or US-6639939-\$ or US-5025452-\$). did.	US-PGPUB; USPAT	OR	ON	2006/02/02 14:01
S69	163	("3114148"   "3337870"   "3603992"   "3714573"   "3719945"   "3719946"   "3725926"   "3821736"   "3914762"   "3972042"   "4027840"   "4242663"   "4291410"   "4313211"   "4320514"   "4359733"   "4359736"   "4361875"   "4364049"   "4481640"   "4554668"   "4581606"   "4592009"   "4596254"   "4599732"   "4617674"   "4648099"   "4653076"   "4672605"   "4682173"   "4754255"   "4785463"   "4799062"   "4829540"   "4850036"   "4866732"   "4977577"   "4983970"   "5067136"   "5072900"   "5095493"   "5119396"   "5252966"   "5265120"   "5311541"   "5377222"   "5387916"   "5408217"   "5414432"   "5453747"   "5457713"   "5471212"   "5486830"   "5521601"   "5525992"   "5563589"   "5598427"   "5602538"   "5606313"   "5610939"   "5621412"   "5625338"   "5625639"   "5627517"   "5627856"   "5629691"   "5638362"   "5640151"   "5640416"   "5652592"   "5661750"   "5687190"   "5699066"   "5701127"   "5787174"   "5856788"   "5887176"   "5895436"   "5909193"   "6064320"   "6265963").PN. OR ("2003/0199252"   "2004/0178944"   "5025452"   "6002707"   "6329944"   "6639939").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 14:12
S70	14	S69 and (random or pseudorandom) same (time adj delay or phase adj shift)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 14:03
S71	69	(375/138).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 09:26
S73	18	S71 and phase adj shift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 09:26

S74	464	(342/42).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 10:37
S75	57	S74 and spread adj spectrum	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:21
S76	35	S75 and phase adj shift	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 10:38
S77	15	S76 and time adj delay	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:18
S80	1328	(375/130).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S81	100	(375/135).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S82	180	(375/136).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S83	2850	(370/342).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S84	364	(342/118).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S85	494	(375/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S86	740	(375/147).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S87	313	(375/132).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S88	342	(375/140).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:06
S89	1251	(S80 S81 S82 S83 S84 S85 S86 S87 S88) and (radio or rf) and pulse	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 14:06
S90	64	S89 and tag	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 14:06
S91	119	S89 and ((random or pseudorandom) with delay)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 14:07

S92	31033	spread adj spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:09
S93	83	S92 and random near2 (phase adj shift or angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:09
S94	31033	spread adj spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:10
S95	100	S94 and (random or pseudorandom) near2 time adj delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:10

*MMB*

# Interference Search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1999	((342/42) or (342/82) or (342/89) or (342/118) or (375/130) or (375/135) or (375/136) or (375/138) or (375/146) or (375/147) or (375/132) or (375/140) or (370/342)).CCLS.	US-PGPUB	OR	OFF	2006/02/03 14:21
L4	1	1 and (random near2 time and random near2 phase).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 14:29
L5	2	1 and (spread adj spectrum and (alternate or intervening near2 pulse)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 14:30

mmB